PATENT / DOCKET NO.: 24061.64 / TSMC2003-0229 CUSTOMER NO.: 27683

INVENTOR'S DECLARATION FOR PATENT APPLICATION

As below named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names;

We believe we are the original, first and sole joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled

SYSTEM AND METHOD FOR SCHEDULING MANUFACTURING JOBS FOR A SEMICONDUCTOR MANUFACTURING TOOL

the specifica	tion of which: (check one)	
<u>x</u>	is attached hereto.	
	was filed onunder Attorney's Docket Number	
	as Application Serial Noand was amended on	(if applicable).

We hereby state that we have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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substitutional, continuing, and reissue applications, make all rightful declarations and/or oaths and generally do everything possible to aid the said TSMC, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said invention in all countries.

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Dated: 01/27/20	004	Jui - An Shih Inventor Signature	
Dated:		Witness Signature Witness Name:	
Second Inventor Name: Residence Address:	Ko-Pin Chang		
Dated: 0 / 2 / / 2 00	4	Ko-Più Charg Inventor Signature	
Dated:		Witness Signature Witness Name:	
Third Inventor Name: Residence Address:			
Dated: 01/27/2	004	Inventor Signature	
Dated:		Witness Signature Witness Name:	
	, <u> </u>		

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